Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Saturday 24 Sep 2022 until 23:59 on Sunday 25 Sep 2022

Forecast Issued on Friday 23 Sep 2022 at 10:53

Confidence: High for dry conditions on Saturday then stronger winds and some rain later on Sunday. High for colder but mainly dry conditions early next week but a lot of uncertainty in developments from Tuesday.

Headline for Saturday 24 Sep 2022: Dry with sunny spells and light winds. Cool on the tops.

Mountain weather hazards on Saturday 24 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Clear night
Precipitation probability							
<05%	<05%	20%	<05%	<05%	10%	10%	<05%

Forecast for Saturday 24 Sep 2022

Weather: Clear spells and a chilly night. A few light showers possible around dawn but these soon clearing. A dry day with long sunny spells but one or two light showers are possible in the afternoon. Dry and mostly clear evening and turning chilly again.

Chance of cloud-free hill tops above 800m: 95%.

Low cloud and visibility: Excellent visibility with clear views into the distance. Patchy summit cloud early morning quickly clearing.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 24 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/21 N	17/20 N	18/22 NE	22/27 NE	18/24 NE	17/23 N	17/21 N	14/16 N	11/13 N
600	14/20 NW	11/15 N	11/16 N	13/18 NE	15/21 NE	15/21 N	13/18 N	8/11 N	6/8 N
300	6/16 N	5/14 N	4/12 N	6/14 N	9/19 NE	8/18 N	4/14 N	2/8 N	2/6 NW
Valley	8/19 N	7/16 N	7/16 N	9/19 NE	9/19 NE	9/18 N	5/14 N	4/10 N	3/7 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-0	4/-1	4/-2	4/-2	6/1	7/2	6/1	5/0	4/1
600	6/2	5/1	5/1	6/3	8/5	9/6	8/5	6/4	6/4
300	7/6	6/5	6/5	10/8	12/10	12/11	9/9	7/6	7/6
Valley	10/8	9/7	9/7	12/10	14/12	14/13	12/11	10/10	10/9
Freezing Level*	1400m	1300m	1400m	1400m	1500m	1500m	1500m	1400m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A fine day for hill walking across the Lake District. A chilly breeze on the tops so taking a windproof and some extra layers is advisable.

Forecast for Sunday 25 Sep 2022

Weather: Dry morning with bright or sunny intervals. Cloudy in the afternoon with a few light showers and strengthening winds. A spell of heavier and persistent rain spreading southeast during the evening. Feeling cold on the tops as winds strengthen and cloud thickens.

Maximum wind: Westerly average speed 10-15mph increasing to 20mph gusts 30mph in the afternoon then to 30-40mph gusts 50-60mph during the evening

Chance of cloud-free hill tops above 800m: 80% during the day, becoming 40% in evening.

Low cloud and visibility: Mainly good but some patchy cloud and fog developing above 800m in the afternoon, becoming extensive above 600m in the evening.

Temperature: **Valleys:** 6C rising to 14C.
At 800m: 3C rising to 8C.
Freezing level: Above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1053 on Fri 23 Sep 2022

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